## **Project Summary Sheet**

Project Name: Aliso Creek Mainstream Restoration Project <u>Tracking No:</u> 4036

<u>Location:</u> from coastal mouth upstream approximately 1 mile <u>County:</u> Orange

Project Sponsor: County of Orange watershed program

Point of Contact: Sonia Nasser 714-834-5679

<u>Co-applicant(s):</u> (stakeholder process, involves USACE)

Assembly District: Senate District:

<u>Project Description</u> (including size): Restoration of a rare coastal stream in Orange County which has been subjected to a variety of degradations. This project will recontour, establish better channel gradient (pools and riffles) by stair step benching, eliminate non-native vegetation, plant natives, and repair an oxbow meander.

<u>Flood Benefits</u>: Four significant floods since 1969 have done damage to small community at mouth of stream, including the Aliso Inn. Sediment from run off has closed Coast Highway briefly. (Not large number of structures involved.)

Agricultural Benefits: N/A

Agricultural Land Conserved, acres, if any:

<u>Wildlife Benefits</u>: Would effectively reestablish riparian wildlife corridor in area of concern. Restoration of corridor on larger scale being envisioned. Also, small coastal zone freshwater wetland would be reestablished.

Wildlife Habitat Conserved, acres, if any: no acreage given

Total area conserved:..

Other Benefits: recreation, water quality improvement, pollution reduction

Total Cost: \$ 25,000.000 (estimate)

FPCP Cost: \$ 5,000,000

Funding Partners and Share of Cost:

Local 2,750,000 In kind 1,000,000 "additional" 16,250,000